PATENT Case No. 21333Y



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: G.N. BOICE et al. P	
(MAY 1 4 2004 7)	
Serial No. 10/795,840	Art Unit:
Filed: March 8, 2004	Examiner:
For: PROCESS AND INTERMEDIATES FOR THE	
PREPARATION OF 4-ACYL PIPERIDINES	

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to the waiver by the Office of the requirement under 37 CFR 1.98 (a)(2)(i) dated July 11, 2003, if the filing date of this application is after June 30, 2003, copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

Barbel LBrown Date 5/12/04

INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited
by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120
are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED APPLICATION			
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE		
		1		

If th	nis is inconvenient, additional copies will be submitted upon reques	it.	
	6. In accordance with 37 C.F.R. 1.97, (check one)		
\checkmark	the attached information is filed within three months of the filing da	te of the captioned case.	
	the attached information is filed more than three months after the Office Action on the merits.	filing date but prior to the m	ailing of a first
	the attached information is being filed more than three months after Office Action on the merits, but before the mailing date of a Final A authorization is therefore given to charge Deposit Account No. 13-	Action or Notice of Allowand	ce. The enclosed
	1.17(p). the undersigned certifies that each item of information contained in cited in any communication from a foreign patent office in a counter months prior to the filing of this Statement.		
	the undersigned certifies that no item of information contained in to a communication from a foreign patent office in a counterpart foreign person signing the certification after making reasonable inquiry, w C.F.R. 1.56(c) more than three months prior to the filing of this Sta	ign application, and, to the las known to any individual	knowledge of the
		Respectfully submitted,	
		Baskel R. Brown	WOUNT
		Attorney For Appl	icant(s)
		Reg. No. <u>47,449</u>	
		MERCK & CO., INC. Patent Dept., RY60-30	
		P.O. Box 2000	
		Rahway, N.J. 07065-0907	•
		(732)594- <u>0672</u>	1
		Date: 5/12/04	1

Substitu	te for form 1449A/PTO		, k) 1	COMPLETE IF KNOWN
INFORMATION DISCLOSURE		Application Number	10/795,840	
C/TP A	TEMENT BY	EDDLICANT	Filing Date	March 8, 2004
SIA	/	(C)	First Named Inventor	G.N. Boice et al.
,	MAY 1 4	4	Group Art Unit	
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Sheet	,	of 2	Attorney Docket Number	21333Y

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Office	Foreign Patent Documen Number	t Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
			WO 02/068387		Merck & Co., Inc.	09/06/2002
			WO 02/068388		Merck & Co., Inc.	09/06/2002
			EP 0 831 087		Lonza AG	09/15/1997
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	Examiner Signature Date Considered					

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Computer generated form * IDS Form* (IDS Folder), Merck & Co., Inc., 09/05/2003

S.J	hatitude for form 1440P/PTO			Patent and Frademark Office; U.S. DEPARTMENT OF COMMERCE COMPLETE IF KNOWN			
Substitute for form 1449B/PTO INFORMATION DISCLOSURE			CLOSURE	Application Number	10/795,840		
STATEMENT BY APPLICANT		Filing Date	March 8, 2004				
		First Named Inventor	G.N. Boice et al.				
				Group Art Unit			
(use as many sheets as necessary)		Examiner Name					
neet	2	of	2	Attorney Docket Number	21333Y		

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.				
	AA	Billotte, Synlett (1998), pp. 379-380, "Synthesis of C-Substituted cyclic amines using azacycloalkyl organozinc reagents"				
	AB	Comins et al., J. Org. Chem. (1982), Vol. 47, pp. 4315-4319, "Regioselective addition of Grignard reagents to 1-acylpyridinium salts"				

Examiner Signature	 Date Considered	